

July 12, 2021

DVP-210013

Mr. Jack Cheng Air Pollution Control Officer South Coast Air Quality Management District 21865 East Copley Drive Diamond Bar, California 91765-4182

Subject:

Monthly Report of Excess Emissions for July 2021

SCAQMD FILE # 100154

Permit No. CB-ROP 05-01

NSR 4-4-11; SE 87-01

Dear Mr. Cheng:

Excess emissions summaries and downtimes for each boiler for July 2021 are attached.

Emission concentration limits (ppm) do not apply during the normal start up and shut down conditions for each boiler. Thus, exceedances within the permit limits during start up and shut down, as defined in the amendment, are not applicable and as such not reportable.

Please call if you have any questions or comments. I can be reached at (760) 262-1600.

Surcerely,

√in Robertson

**Plant Manager** 

Page 2

encl

cc:

Chief, Stationary Source Division

California Air Resources Board

P.O. Box 2815

Sacramento, CA 95814

Director, Air Management Division

Attention: Air-5

**U.S. Environmental Protection Agency** 

75 Hawthorne Street

San Francisco, CA 94105-3901

## DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #1 June 2021

Hours Operated: 696 hrs

	Quarterly	Excess	Hours Operated: 696						
Boiler	Report	Emission			Duration	Reading at 3% O2			
Number	Code	number	Date	Limit Exceeded	(hrs)	Average Value	Maximum Value	Permit	
H	11	II		Zimit Exceeded	(1115)	value	value	Limit	Comments
	₽								
<u> </u>	<b> </b>								
<b></b>	<b> </b>		CEMS	DOMESTIC					
	<b> </b>			DOWNTIME		CEMS			CEMS DOWNTIME
			6/1/2021	Nox ppm@3%O2	1				CEM taken out of service CGA.
<u> </u>	<b>├</b> ───		6/29/2021	Nox ppm@3%O2	1				Boiler Start Up
<u> </u>			6/30/2021	Nox ppm@3%O2	11				Boiler Start Up
l <del></del>			6/1/2021	Nox Ib/mmbtu	1				CEM taken out of service CGA.
	<u> </u>		6/29/2021	Nox Ib/mmbtu	1				Boiler Start Up
	ļ		6/30/2021	Nox Ib/mmbtu	11				Boiler Start Up
	<b> </b>		6/1/2021	NOx lb/hr	1				CEM taken out of service CGA.
	L		6/1/2021	So2 ppm@3%O2	_ 1				CEM taken out of service CGA.
ļ	ļ		6/29/2021	So2 ppm@3%O2	1				Boiler Start Up
			6/30/2021	So2 ppm@3%O2	11				Boiler Start Up
			6/1/2021	So2 lb/mmbtu	1				CEM taken out of service CGA.
<u> </u>			6/29/2021	So2 lb/mmbtu	1				Boiler Start Up
ļ			6/30/2021	So2 lb/mmbtu	11				Boiler Start Up
			6/1/2021	So2 lb/hr	1				CEM taken out of service CGA.
			6/1/2021	CO ppm@3%O2	1				CEM taken out of service CGA.
			6/29/2021	CO ppm@3%O2	1				Boiler Start Up
			6/30/2021	CO ppm@3%O2	13	7			Boiler Start Up
			6/29/2021	CO lb/mmBTU	1				Boiler Start Up
			6/30/2021	CO lb/mmBTU	13				Boiler Start Up
			6/1/2021	CO lb/hr	1				CEM taken out of service CGA.
			6/30/2021	CO lb/hr	2				Boiler Start Up
									zener etait op
								-	
				NOTE					

NOTE:

The term ALL is used in the Limit Exceeded column to indicate the following:
 (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

## DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #2 June 2021

Hours Operated: 703

	Quarterly	Excess			<u> </u>	P.	hrs		
	Boiler Report Emis				Duration	Reading at 3% O2 Average   Maximum   Permit			
Number	Code	number	Date	Limit Exceeded	(hrs)	Value	Value	Limit	Comments
							1	Cirriic	Comments
		-							
	<del> </del>	· · · · · · · · · · · · · · · · · · ·	CEMS	DOWNTIME		CEMS			
	l		6/1/2021	Nox ppm@3%O2		CEIVIS			CEMS DOWNTIME
<u> </u>		•	6/23/2021	Nox ppm@3%O2	7				CEM taken out of service CGA.
<b> </b>	<b> </b>		6/1/2021	Nox lb/mmbtu	1				Boiler Start Up
ļ			6/23/2021	Nox lb/mmbtu	<u> </u>				CEM taken out of service CGA.
			6/1/2021	NOx lb/hr					Boiler Start Up
<b> </b>			6/23/2021		1				CEM taken out of service CGA.
ļ	<u> </u>		6/1/2021	NOx Ib/hr	2				Boiler Start Up
			6/23/2021	So2 ppm@3%O2	1				CEM taken out of service CGA.
	ļ			So2 ppm@3%O2	7			_	Boiler Start Up
	<b></b>		6/1/2021	So2 lb/mmbtu	1				CEM taken out of service CGA.
ļ			6/23/2021	So2 lb/mmbtu	7				Boiler Start Up
ļ			6/1/2021	So2 lb/hr	1				CEM taken out of service CGA.
			6/23/2021	So2 lb/hr	2				Boiler Start Up
			6/1/2021	CO ppm@3%O2	1				CEM taken out of service CGA.
			6/23/2021	CO ppm@3%O2	8				Boiler Start Up
			6/23/2021	CO lb/mmBTU	8			· · · · · · · · · · · · · · · · · · ·	Boiler Start Up
			6/1/2021	CO lb/hr	1				CEM taken out of service CGA.
<b>!</b>			6/23/2021	CO lb/hr	3				Boiler Start Up
								<del></del> -	
					**************************************				
	<b> </b>								
4	<del>                                     </del>		L						
	<del></del>								

NOTE:

The term ALL is used in the Limit Exceeded column to indicate the following:
 (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

## DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

STACK June 2021

Hours Operated: 719.9 hrs

	Quarterly	Evene	Duration Reading at 3% O2  Average Maximum Permit						Hours Operated: 719.9 hrs	
Boiler Number	Report	Excess Emission			Duration	Re	ading at 3%	02		
			D-4-	1 : :		Average	Maximum	Permit		
Number	Code	number	Date	Limit Exceeded	(hrs)	Value	Value	Limit	Comments	
<del></del>	ļ						L			
			CEMS	DOWNTIME		CEMS			CEMS DOWNTIME	
			6/18/2021	Opacity 6-min	0.1				CEM taken out of service for maintenance.	
									CLIVI taken out of service for maintenance.	
		<b></b>								
<u> </u>			~							
		-								
	· · · · · · · · · · · · · · · · · · ·									
		<b> </b>	<u> </u>							
	<b></b>									
<b> </b>	<del></del>									
<b></b>										
	<del>                                     </del>		<del></del>		• • • • • • • • • • • • • • • • • • • •					
ļ										
	<b></b>									
<b> </b>										
					_					
								-		
	<b>  </b>									
								·		
	<del></del>	<del></del>								
<b></b>	ļi				···					
			-							
				NOTE:		- All :				

NOTE:

The term ALL is used in the Limit Exceeded column to indicate the following:
 (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)